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Patent PD-201033 Customer No. 020991

UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Ernest C. Chen

Serial No.: 10/532,524

371(C) Filing Date: April 25, 2005

For: AMPLITUDE AND PHASE

MATCHING FOR LAYERED MODULATION RECEPTION

2611

PATEL, Jayanti K.

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

Mail Stop Amendment, Commissioner for Patents, P. O. Box 1450, Alexandria, VA

22313-1450, on the date below.

Georgann S. Grunebach

Typed or printed name of person signing certificate

Date: October 20, 2006

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Group Art Unit:

Examiner:

The references cited on the enclosed form PTO/SB/08A may be relevant or material to the examination of the above-identified patent application and are, therefore, submitted in compliance with the duty of disclosure defined in 37 CFR 1.56. It is respectfully requested that the references be considered and made of record in the application identified above.

This statement should be considered because it is being submitted before the mailing of a first Office action on the merits under 37 C.F.R. §1.97(b)(3). Accordingly, it is submitted that no fee is due in this matter.

However, if it is determined that any appropriate fee is due, the Commissioner is hereby authorized to charge Deposit Account No. 50-0383 of Hughes Electronics Corporation, El Segundo, California.

This Information Disclosure Statement is not to be construed as a representation that a search has recently been made, that additional information material to the examination of this application does not exist, or that this citation constitutes prior art.

Serial No.	0/532,524F	ane	-

Respectfully submitted,

By:

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October 20, 2006

Substitute for form PTO/SB/08A	Com	plete if Known
INFORMATION DISCLOSURE	Application Number	10/532,524
STATEMENT BY APPLICANT	Filing Date	April 25, 2005
OTATEMENT BY A CHORNE	First Named Inventor	Ernest Chen
OCT 2 3 2006 3	Art Unit	2611
\a\a8/	Examiner Name	PATEL, Jayanti K.
Date: Ookaper 20, 2005		
Sheet 1 of 1	Attorney Docket Number	PD-201033

	U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.	Document Number Number-Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
/E.B./		US-2002/006795	01-2002	Norin et al.		
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.	Foreign Patent Document Country Code-Number-Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Т
/E.B./		WO 2005/086444	09-2005	Thomson Licensing S.A.		
/E.B./		WO 2005/074171	08-2005	Qualcomm Incorporated		
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NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, calalog, etc.), date, page(s), volumne-issue number(s), publisher, city and/or country where published.	T	
		THE AUTHORITIVE DICTIONARY OF IEEE STANDARDS TERMS; Seventh		
		Edition, pp. 1047 – definition of signal	T	

Examiner Signature	/Emmanuel Bayard/	Date Considered	06/04/2008

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.